

## **Bodo Oceanic – New ATM system update**

- Implemented on March 5 2015.
  - Running for 6 months with no serious outages.
  - Minor issues that still need to be completely resolved.
  - Overall the system has worked well.
  - Transition from paper strips to electronic strips

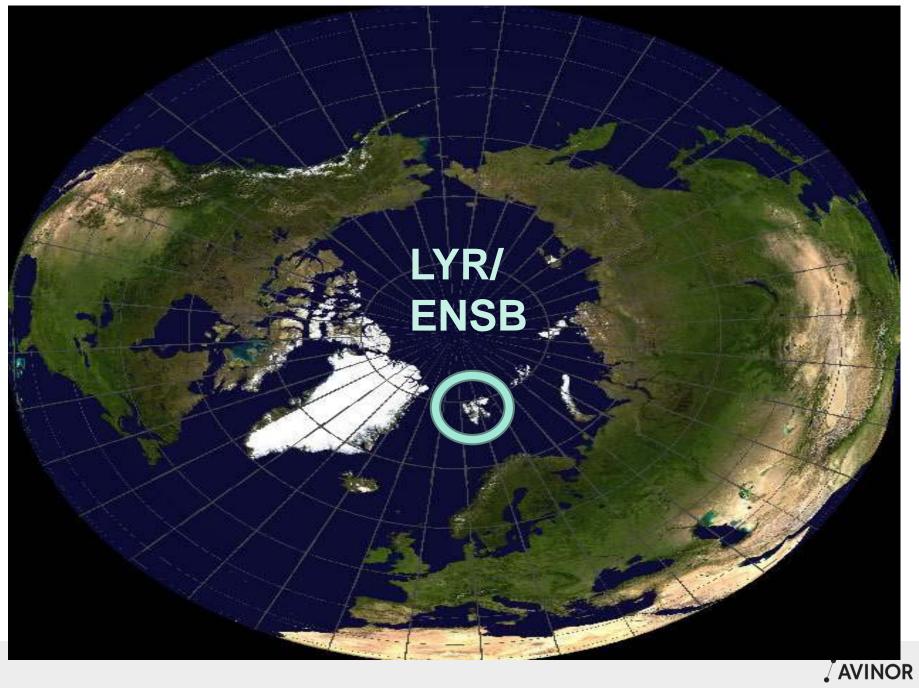
- System Improvements:
  - Data-link (CPDLC and ADS-C) service
  - Oceanic clearance via data-link
  - AIDC/ OLDI capability
  - Conformance monitoring



## Other developments

- Free Route airspace implementation
- Planned ADS-B surveillance between Norwegian mainland and the Svalbard islands
- OLDI connection with Murmansk
- Implementation of RNP10 based separation (50nm) on designated routes between the Norwegian mainland and the Svalbard Islands.





## Longyear airport – ENSB

- Possible en-route alternate
- Published hours of service: H24
  - Air traffic services are available and on duty H24
  - Ground handling and rescue service are on standby duty outside airline schedules. The requirement is to be ready in 40 minutes. It may take additional time to get the runway ready if sweeping is needed.
- Published Runway dimensions are 2480 X 45m.
  - ASPH PCN-58 F/B/X/T
- ILS RWY 10 / LOC 28 instrument approach procedures.
  - New RNAV approach procedures are scheduled to be published on AIRAC March 2016
- Hotels, restaurants and medical center in Longyear
- Contact information and more airport details in Norwegian AIP at http://www.ippc.no









